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Application Number	09/918,887
Filing Date	July 30, 2001
First Named Inventor	Rybak, Susanna M.
Art Unit	1644
Examiner Name	Schwadron, Ronald B.
Attorney Docket Number	015280-325200US

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ENCLOSURES (Check all that apply)

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<input type="checkbox"/> Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual	Townsend and Townsend and Crew LLP Jean M. Lockyer, Ph.D. Reg. No. 44,879
Signature	
Date	August 14, 2003

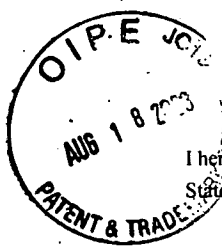
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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TOWNSEND and TOWNSEND and CREW LLP

By: Malinda Dwyer

PATENT
Attorney Docket No.: 015280-325200US
Client Ref. No.: E-157-97/

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

RYBACK *et al.*

Application No.: 09/918,887

Filed: July 30, 2001

For: IMMUNOTOXINS DIRECTED
AGAINST MALIGNANT CELLS

Examiner: Schwadron, Ronald B.

Art Unit: 1644

COMMUNICATION UNDER

37 C.F.R. §§ 1.821-1.825

AND

AMENDMENT

Commissioner for Patents
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Sir:

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, 37 C.F.R. §§ 1.821-1.825, that accompanied the Examiner's Communication mailed July 16, 2003, Applicants submit herewith the required paper copy and computer readable copy of the Substitute Sequence Listing. Please amend the specification as set forth below.

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 4 of this paper.